

DAB pump FEKA GL 750 - 1000 - 1200

SEWAGE PUMPS



DOMESTIC SEWAGE AND WASTE WATER

Cast iron submersible pumps with the vortex impeller for sewage, suitable for foul waste water with solid contents with the 46 mm as maximum diameter. Technopolymer upper cover with the handle. Nylon vortex impeller with the fiber glass abrasionproof resistance. Motor body, hydraulic section in cast iron EN G.JL 200. Mechanical seal in **silicon carbide**. Dry type asynchronous sealed motor. Rotor mounted on ball bearings to ensure silent running and long life. In the single-phase version capacitor under the cover. Thermal and overcurrent protection responsibility of the user.

Motor protection rating: IP 68

Insulation class: F

Continuous duty with completely immersed pump. The single-phase version can be equipped with float switch for automatic starting and stopping of the pump. Supplied as standard with 10 metre H07RN-F power cable.

Operating range: from 3 to 28,5 m³/h with head up to 14 metres.

Liquid quality requirements: Non-aggressive sewage, drain water

Liquid temperature range: From 0° to + 35°.

Maximum immersion depth: 10 metres

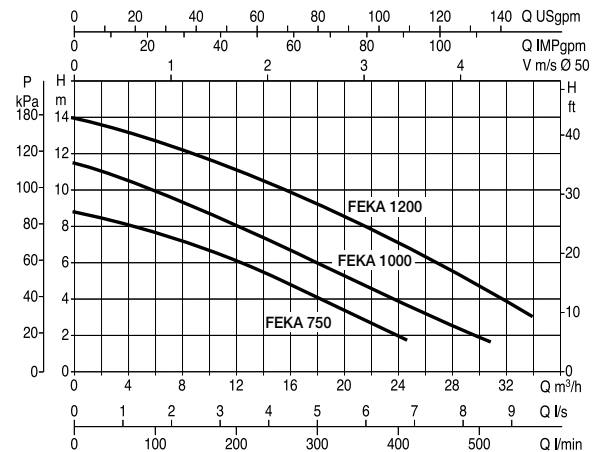
Installation: portable, in vertical position.

Free passage: 46 mm.

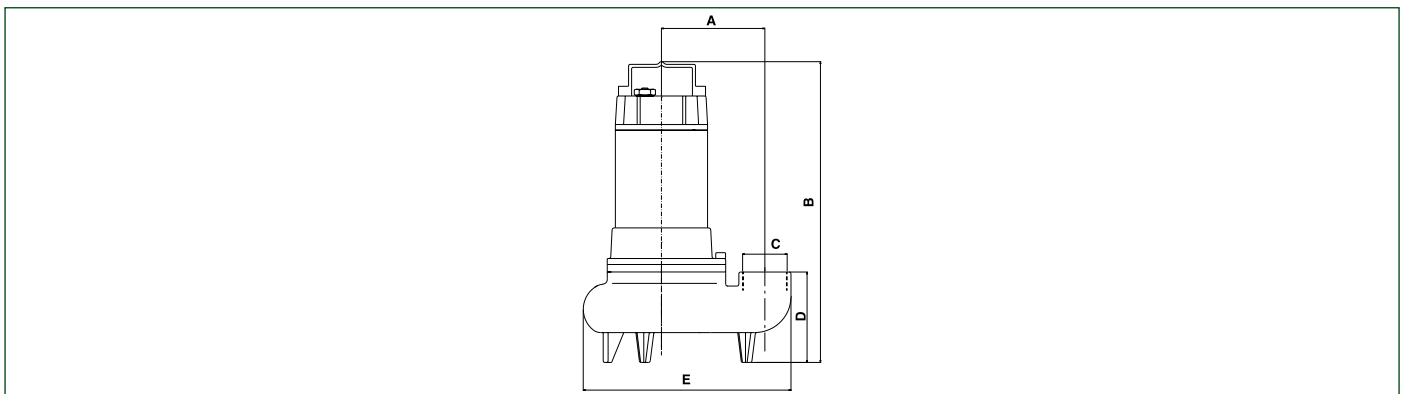


TECHNICAL DATA

MODEL	CODE	ELECTRICAL DATA						
		VOLTAGE 50 HZ	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR	
				kW	HP		µF	VC
Feka GL 750 M-A	60141715	1x 230 V	0,9	0,6	0,8	4,1	16	450
Feka GL 750 M-NA	60141716	1x 230 V	0,9	0,6	0,8	4,1	16	450
Feka GL 750 T-NA	60141717	3x 400 V	0,9	0,6	0,8	1,5	-	-
Feka GL 1000 M-A	60141718	1x 230 V	1,6	1,1	1,5	7	25	450
Feka GL 1000 M-NA	60141719	1x 230 V	1,6	1,1	1,5	7	25	450
Feka GL 1000 T-NA	60141720	3x 400 V	1,6	1,1	1,5	3,5	-	-
Feka GL 1200 T-NA	60141721	3x 400 V	1,9	1,2	1,6	3,9	-	-



DIMENSIONS AND WEIGHTS



MODEL	A	B	C DNM	D	E	DNM GAS	FREE PASSAGE mm	WEIGHT KG	Q.TY X PALLET
Feka 750 M-A	137	412	2" F	120	275	2"	46	18	24
Feka 750 M-NA									
Feka 750 T-NA									
Feka 1000 M-A	137	412	2" F	120	275	2"	46	19	24
Feka 1000 M-NA									
Feka 1000 T-NA									
Feka 1200 T-NA	137	412	2" F	120	275	2"	46	20	24